



Docket No. _____

Declaration For Patent Application

English Language Declaration

As a below named inventor, I hereby declare that: _____

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**COMMUNICATION CHANNEL OPTIMIZATION SYSTEMS AND METHODS IN MULTI-USER
COMMUNICATION SYSTEMS**

the specification of which

(check one)

is attached hereto.

was filed on _____ as United States Application No. or PCT International Application Number _____

and was amended on _____

(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior applications and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Priority Not Claimed

(Number)	(Country)	(Day/Month/Year Filed)	<input type="checkbox"/>
(Number)	(Country)	(Day/Month/Year Filed)	<input type="checkbox"/>
(Number)	(Country)	(Day/Month/Year Filed)	<input type="checkbox"/>

I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

<u>60/517,389</u>	<u>November 6, 2003</u>
(Application Serial No.)	(Filing Date)
<u>60/517,893</u>	<u>November 7, 2003</u>
(Application Serial No.)	(Filing Date)
<hr/>	
(Application Serial No.)	(Filing Date)

I hereby claim the benefit under 35 U. S. C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, CFR Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

<hr/>	<hr/>	<hr/>
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
<hr/>	<hr/>	<hr/>
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
<hr/>	<hr/>	<hr/>
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor
TONG, Wen

Sole or first inventor's signature

Date

Residence
Ottawa, Ontario, Canada

Citizenship
CANADIAN

Post Office Address
12 Whitestone Drive, Ottawa, Ontario, Canada, K2C 4A7

Full name of second inventor, if any
JIA, Ming

Second inventor's signature

Date

Residence
Ottawa, Ontario, Canada

Citizenship
CANADIAN

Post Office Address
609-320 Croydon Avenue, Ottawa, Ontario, Canada, K2B 5P3

Full name of third inventor, if any
ZHU, Peiying

Third inventor's signature

Date

Residence
Kanata, Ontario, Canada

Citizenship
CANADIAN

Post Office Address
16 Pebble Creek Crescent, Kanata, Ontario, Canada, K2M 2L4

Full name of fourth inventor, if any
CHLOMA, Alexandre M.

Fourth inventor's signature

April 11, 2004
Date

Residence
Moskovskaja Oblast, Russian Federation

Citizenship
RUSSIAN

Post Office Address
s. Zhukovski, ul. Gagavina, Moskovskaja Oblast 140160, Russian Federation



Docket No. _____

Declaration For Patent Application**English Language Declaration**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

COMMUNICATION CHANNEL OPTIMIZATION SYSTEMS AND METHODS IN MULTI-USER COMMUNICATION SYSTEMS

the specification of which

(check one)

is attached hereto.

was filed on _____ as United States Application No. or PCT International

Application Number _____

and was amended on _____

(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior applications and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT International application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Priority Not Claimed

(Number)	(Country)	(Day/Month/Year Filed)	<input type="checkbox"/>
_____	_____	_____	<input type="checkbox"/>
_____	_____	_____	<input type="checkbox"/>

I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

60/517,389	November 6, 2003
(Application Serial No.)	(Filing Date)

60/517,893	November 7, 2003
(Application Serial No.)	(Filing Date)

(Application Serial No.)	(Filing Date)
--------------------------	---------------

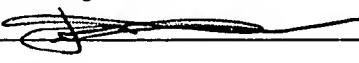
I hereby claim the benefit under 35 U. S. C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, CFR Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

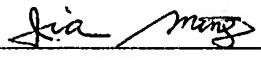
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
--------------------------	---------------	--

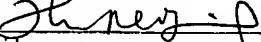
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
--------------------------	---------------	--

(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
--------------------------	---------------	--

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor TONG, Wen	Date
Sole or first inventor's signature 	<i>April 5, 2004</i>
Residence Ottawa, Ontario, Canada	
Citizenship CANADIAN	
Post Office Address 12 Whitestone Drive, Ottawa, Ontario, Canada, K2C 4A7	

Full name of second inventor, if any JIA, Ming	Date
Second inventor's signature 	<i>April 5, 2004</i>
Residence Ottawa, Ontario, Canada	
Citizenship CANADIAN	
Post Office Address 609-320 Croydon Avenue, Ottawa, Ontario, Canada, K2B 5P3	

Full name of third inventor, if any ZHU, Peiying	Date
Third inventor's signature 	<i>April 5, 2004</i>
Residence Kanata, Ontario, Canada	
Citizenship CANADIAN	
Post Office Address 16 Pebble Creek Crescent, Kanata, Ontario, Canada, K2M 2L4	

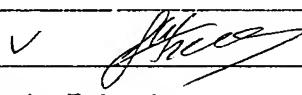
Full name of fourth inventor, if any CHLOOMA, Alexandre M.	Date
Fourth inventor's signature	
Residence Moskovskaja Oblast, Russian Federation	
Citizenship RUSSIAN	
Post Office Address s. Zhukovski, ul. Gagavina, Moskovskaja Oblast 140160, Russian Federation	

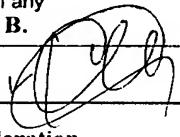
Full name of fifth inventor, if any BAKOULINE, Mikhail G.	
Fifth inventor's signature	Date
Residence Moskovskaja Oblast, Russian Federation	
Citizenship RUSSIAN	
Post Office Address s. Podolsk, ul. Kirova, d. 35, kv. 31, Moskovskaja Oblast 142110, Russian Federation	

Full name of sixth inventor, if any KREINDELIN, Vitali B.	
Sixth inventor's signature	Date
Residence g. Moskva, Russian Federation	
Citizenship RUSSIAN	
Post Office Address ul. Grajvoronovskaja, d.8, kor. 1, kv. 87, g. Moskva 109518, Russian Federation	

Full name of seventh inventor, if any	
Seventh inventor's signature	Date
Residence	
Citizenship	
Post Office Address	

Full name of eighth inventor, if	
Eighth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	

Full name of fifth inventor, if any BAKOULINE, Mikhail G.	Date
Fifth inventor's signature 	<i>April 11, 2004</i>
Residence Moskovskaja Oblast, Russian Federation	
Citizenship RUSSIAN	
Post Office Address s. Podolsk, ul. Kirova, d. 35, kv. 31, Moskovskaja Oblast 142110, Russian Federation	

Full name of sixth inventor, if any KREINDELIN, Vitali B.	Date
Sixth inventor's signature 	<i>April 11, 2004</i>
Residence g. Moskva, Russian Federation	
Citizenship RUSSIAN	
Post Office Address ul. Grajvoronovskaja, d.8, kor. 1, kv. 87, g. Moskva 109518, Russian Federation	

Full name of seventh inventor, if any	
Seventh inventor's signature	Date
Residence	
Citizenship	
Post Office Address	

Full name of eighth inventor, if	
Eighth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	